RECEIVED CENTRAL FAX CENTER

JUL 1 3 2004



## **Facsimile**

Our Ref.

9-13528-107US MRW/ma

confidentially reassage

This communication sent by fassimile is confidential, may be privileged and is intended for the exclusive use of the addressee. Any other person is strictly prohibited from disclosing, distributing or reproducing it. If the addressee cannot be reached or is unknown to you, please inform us immediately by telephone (613) 780-8661 at our expense and delete this message and all copies. Thank you.

Number of pages including cover letter:

12

Date:

July 13, 2004

Prom:

Max R. Wood

Telephone:

(613) 780-8681

E-mail:

mwood@ogilvyrenault.com

| ART UNIT 2663      | United States Patent Office - | Alexandria, VA | (703) 872-9306 |
|--------------------|-------------------------------|----------------|----------------|
| Examiner: Min Jung | Facsimile Centre              |                |                |

(10/27/04) Res

Serial No.

09/648,610

Inventor(s):

WILHELM, Diana Joan

Title:

IP MULTICAST SERVICES OVER ATM MULTICAST

Response to Office Action of May 14, 2004 attached.

Burristers and Solicitors Potent and Trade-Mark Agents

45 O'Conner Streat State 1600 Ottown, Otto

Telephone (613) 780-8661 Fax (613) 230-6706

Continuing the practices of Ogilvy Rensult

|   | U.S. Palent   | Approved for use through 07/31/2006. CMB 0851-0031 and Trademark Office; U.S. DEPARTMENT OF COLORECE and Trademark Office; U.S. DEPARTMENT OF COLORECE                                      |  |
|---|---|---|--|
| Under the Programmer Reduction Act of 1995, no or   | Application Number  | of Information unless it displace a valid OMB continui number.  09/648,610  |  |
| TRANSMITTAL   | Filing Date   | August 28, 2000<br>WILHELM, Diana Joan<br>2663  |  |
| FORM  | First Named Inventor  |   |  |
| •   | Art Unit  |   |  |
| (to be used for all correspondence after initial filing)  | Examiner Name   | Min Jung  |  |
| Total Number of Peges in This Submission  | 11 Attorney Docket Number   | 9-13528-107U9 .   |  |
|   | NCLOSURES (Check all that   |   |  |
| Fee Transmittal Form Fee Attached  Amendment/Reply After Final Aftidavita/dectaration(s) Extension of Timo Request Express Abandonment Request Information Disclosure Statement | Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondance Address Terminal Discisioner  Request for Refund  CD, Number of CD(s) | After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Roply Brief) Proprietary Information |  |
| SIGNATU   | RE OF APPLICANT, ATTORN   | EY, OR AGENT  |  |
| Finn or Individual name Max R. Wood, Reg.   | No. 40,388  |   |  |
| Signature   |   |   |  |
| Dale July 13, 2004  | ·<br>   |   |  |
|   | TIFICATE OF TRANSMISSION  |   |  |
| sufficient postage as first class mail in an enviso<br>the date shown below,  | g facsimile transmitted to the USPTO or<br>ope addressed to: Commissioner for Pa<br>, Reg. No. 40,388   | deposited with the United States Postal Service with<br>ents, P.O. Box 1460, Alexandria, VA 22313-1450 on   |  |
| Signature   | wind  | Date July 13, 2004  |  |
| This collection of information is required by 37 CFR 1.5  | The information is required to obtain or rela   | In a benefit by the public which is to file (and by the USPTO to  |  |

This collection of information is required by 37 CFR 1.14. This institution is understood by stimuted to 12 minutes to complete, including process) on application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is understood to 12 minutes to complete the processing of the processing of the processing upon the individual case. Any comments on the gathering, preparing, and submitting like considered application form to the USFTO. Three will very depending upon the individual case. Any comments on the gathering of the Chief information Officer, U.S. Palemi and sensitive of the Chief information Officer, U.S. Palemi and removed office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES CR COMPLETED FORMS TO THIS TRAINING Office, U.S. Palemi and ADDRESS. SEND TO: Commissionor for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450.

1

If you need essistance in completing the form, call 1-800-PTO-9199 and salect option 2.

Ø 003

RECEIVED
CENTRAL FAX CENTER

JUL 1 3 2004

File No.: 9-13528-107US

DATE:

July 13, 2004

OFFICIAL

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

WILHELM, Diana Joan

Filed:

August 28, 2000

Serial No.:

09/648,610

Title:

IP MULTICAST SERVICES OVER

ATM MULTICAST

Examiner:

Min Jung

Group Art Unit:

2663

Mail Stop AF (After Final)

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
U.S.A.

## AMENDMENT

Sir:

In response to a Final Office Action dated May 14, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in a listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.